

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 1809 | cluster\$4 near3 document\$1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:25 |
| L2    | 4952 | document\$1 & ((word\$1<br>phrase\$1) near3 frequency)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:26 |
| L3    | 18   | (hashtable "hash-<br>table" (hash ADJ table)) &<br>(word ADJ index) & (cluster<br>\$4 (word\$1 phras\$4) NEAR2<br>dictionar\$4)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:28 |
| L4    | 0    | (remov\$3 & replac\$3 & add<br>\$3 & determin\$3) &<br>punctuation & case & (stop<br>near3 words) & (duplicat\$3<br>near3 words) & (maximum<br>same dictionary same (size<br>threshold)) & (threshold<br>same frequency) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:31 |
| L5    | 1    | (remov\$3 & replac\$3 & add<br>\$3 & determin\$3) &<br>punctuation & case  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:32 |
| L6    | 0    | (stop near3 words) &<br>(duplicat\$3 near3 words) &<br>(maximum same dictionary<br>same (size threshold)) &<br>(threshold same frequency)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:32 |
| L7    | 65   | (stop near3 words) &<br>(duplicat\$3 near3 words)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/05<br>14:32 |

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| L8  | 83    | (maximum same dictionary same (size threshold)) & (threshold same frequency) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:33 |
| L9  | 6404  | 1 or 2 or 3 or 5 or 7 or 8   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:33 |
| L10 | 149   | 715/259.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:33 |
| L11 | 4731  | 715/254-277.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:34 |
| L12 | 4731  | 10 11  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:34 |
| L13 | 31933 | "704"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:34 |
| L14 | 36367 | 12 13  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:34 |
| L15 | 1015  | 9 & 14   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:34 |
| L16 | 9     | 15 & (stop near3 words) & (duplicat\$3 near3 words)                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:35 |

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| L17 | 4  | 16 & (@ad<"20000731"<br>@rlad<"20000731")   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:36 |
| L18 | 0  | 17 & (maximum same<br>dictionary same (size<br>threshold)) & (threshold<br>same frequency)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:36 |
| L19 | 29 | 8 & (@ad<"20000731"<br>@rlad<"20000731")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:36 |
| L20 | 8  | 14 & 19   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:37 |
| L21 | 0  | 20 & (hashtable "hash-<br>table" (hash ADJ table)) &<br>(word ADJ index) & (cluster<br>\$4 (wordS1 phras\$4) NEAR2<br>dictionar\$4) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:37 |
| L22 | 0  | 20 & (hashtable "hash-<br>table" (hash ADJ table)) &<br>(word ADJ index)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:37 |
| L23 | 66 | (SPANGLER same WILLIAM ).<br>inv.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:39 |
| L24 | 0  | 23 & (stop near3 words) &<br>(duplicat\$3 near3 words)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:41 |
| L25 | 16 | 23 & cluster\$4 near3<br>document\$1  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:41 |

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| L26 | 0     | 25 & (hashtable "hash-table" (hash ADJ table)) & (word ADJ index) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:41 |
| L27 | 0     | 25 & (stop near3 words) & (duplicat\$3 near3 words)               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:42 |
| L28 | 28    | (KREULEN SAME JEFFREY ).<br>inv.                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:43 |
| L29 | 0     | 28 & (stop near3 words) & (duplicat\$3 near3 words)               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:43 |
| L30 | 11    | 28 & cluster\$4 near3<br>document\$1                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:43 |
| L31 | 24770 | 30 & (maximum same<br>dictionary same (size<br>threshold))        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:43 |
| L32 | 1     | 30 & (maximum same<br>dictionary same (size<br>threshold))        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/05<br>14:44 |

8/ 5/ 2008 2:45:57 PM

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